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Approved For Release 2003/09/30 : CIA-RDP71B00822R000100110009-7

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ISINGLASS

+ + + APPLICABLE MISSIONS

- + + INDICATIONS SURVEILLANCE OF SOVIET POSTURE in crisis situations
- + + TECHNICAL INTELLIGENCE
- + + STRATEGIC RECONNAISSANCE OF MINOR POWERS POSTURE IN TACTICAL CRISIS
- + + HOT-SPOT INTELLIGENCE IN TACTICAL CRISES (e.g., Cuba) at reduced performance
- + + OCEAN SURVEILLANCE

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## ISINGLASS

### + + + UNIQUE FEATURES

- + LOW VULNERABILITY TO PHYSICAL INTERCEPT
- + FLEXIBLE FLIGHT PATH (limited manuever capability)
- + ECONOMIC INDIVIDUAL FLIGHTS
  - + Both Short-range and Long-range Mission Applicability

ISINGLASS  
+ + + SECONDARY FEATURES

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- + EXCELLENT COMBINATION OF SWATH WIDTH AND RESOLUTION
- + TECHNOLOGICAL FALL-OUTS
  - = Recoverable Booster Capability
  - = Manueverable Space Re-entry Vehicle
  - = High Performance Rocket Engine
  - = High Temperature Materials and Technique Development
  - = Air-Launch Space Vehicle for Rescue, Re-supply, Inspection
  - = Test Bed for Hypersonic Research  
(Scramjet)
- + QUICK REACTION SYSTEM

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